Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 15 Apr 2024 until 23:59 on Tuesday 16 Apr 2024

Forecast Issued on Sunday 14 Apr 2024 at 13:19

Confidence: High for colder and windier weather in coming days with heavy showers, lower confidence for any shower detail.

Headline for Monday 15 Apr 2024: Cold and windy with showers of sleet, hail and snow.

Mountain weather hazards on Monday 15 Apr 2024

Blizzards Low Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Hail showers (night)	Hail showers (night)	Heavy snow showers	Light snow showers	Light snow showers	Light snow showers	Fog
Precipitation probability							
30%	30%	70%	60%	60%	60%	30%	00%

Forecast for Monday 15 Apr 2024

Weather: Blustery showers, merging into a longer spell of rain, sleet and snow over summits with hail and a chance of thunder through the early hours. Scattered showers of hail and snow through the morning, these increasingly falling as snow above 500m, with temporary accumulations possible on routes above 700m, which could make for some treacherous routes. Showers tending to ease later in the day. Feeling very cold with a notable wind chill.

Chance of cloud-free hill tops above 800m: 20% during the early hours, becoming 60% through the morning.

Low Cloud and visibility: Scattered cloud around 700m, occasionally down to 400m in showers. Mostly Good to Very good visibility, but falling to Moderate to Poor in showers and very poor in snow across summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 15 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/55 SW	47/62 W	41/54 W	40/54 W	39/54 W	39/54 W	37/50 W	37/51 NW	32/44 NW
600	31/42 SW	34/47 SW	28/40 W	31/44 W	31/45 W	30/44 W	28/41 W	28/42 NW	23/35 NW
300	21/38 SW	23/42 SW	20/36 W	23/41 NW	23/41 W	23/41 W	21/37 NW	20/37 NW	16/31 NW
Valley	20/37 SW	23/42 SW	20/37 W	24/42 W	24/42 W	24/43 W	22/40 W	22/41 NW	18/34 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	2/-7	-1/-10	-2/-11	-1/-10	-0/-9	0/-9	0/-8	1/-7
600	4/-2	4/-3	1/-6	1/-7	2/-6	2/-5	2/-4	3/-4	3/-3
300	7/2	6/1	4/-2	4/-2	4/-2	5/-1	5/0	5/0	5/0
Valley	8/4	8/3	5/-0	5/-0	6/1	7/2	7/2	7/2	7/2
Freezing Level*	1200m	1100m	700m	500m	600m	600m	700m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds, wintry and at times heavy precipitation will make for treacherous walking conditions, especially at elevation. Warm waterproofs and strong footwear necessary.

Forecast for Tuesday 16 Apr 2024

Weather: Cloudy with isolated blustery showers initially, these wintry at elevation. Becoming drier with sunny spells as winds begin to ease from late morning. Remaining cold with a reducing wind chill.

Maximum wind: Northwesterly 20mph gusting 40mph.

Chance of cloud-free hill tops above 800m: 40% becoming 90% by late morning.

Low Cloud and visibility: Widespread cloud down to 600m through the morning, this lifting and breaking by midday with clear views of summits in the afternoon. Poor visibility in any showers through the morning.

Temperature: **Valleys:** Plus 4 Celsius becoming plus 12 Celsius.
At 800m: Zero Celsius becoming plus 2 Celsius.
Freezing level: 800m rising to above summits later in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1319 on Sun 14 Apr 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.